AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599

ATTORNEY DOCKET NO. 10030882-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Corydon Joseph Boyan, et al.

Serial No.: 10/718,124

Loveland, Colorado 80537-0599

Examiner: Tung S. Lau

Filing Date: November 19, 2003

Group Art Unit: 2863

Title: MARKERS USED IN THE CALCULATION AND DISPLAY OF BAND FUNCTIONS

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir	Sir:											
Fransmitted herewith is/are the following in the above-identified application:												
×	Response	Response/Amendment				Petition to extend time to respond						
	New fee as calculated below					Supplemental Declaration						
×	No additional fee (Address envelope to "Mail Stop Amendments")											
	Other:	Other: (Fee \$)										
Γ	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) RATE	(7) ADDITIONAL FEES		
	TOTAL CLAIMS		MINUS				=	0	X 50	\$	0	
	INDEP. CLAIMS		MINUS				=	0	X 200	\$	0	
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM									\$	0	
	EXTENSION 18T MONTH FEE 120.00		2 ND MONTH 450.00		3 RD MONTH 1020.00		4 TH M(1590.0		- · · · <u>- · · · · · · · · · · · · · · ·</u>	\$	0	
OTHER FEES										\$	0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										\$	0	

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: January 7, 2006

Typed Name: Douglas I

Signature: 🚣

Respectfully submitted, Corydon Joseph Boyan, et al

Douglas L. Weller

Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: January 6, 2006

Telephone No. (408) 985-0642

Rev 10/04 (TransAmd)

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AGILENT TECHNOLOGIES

Legal Department, M/S DL429 Intellectual Property Administration P.O. Box 7599 Loveland, CO 80537-0599 PATENT APPLICATION ATTORNEY DOCKET NO. 10030882-1

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IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): Corydon Joseph Boyan; Michael Ferrel; Robert Nathan Nelson; Joseph Michael Gorin

CONFIRMATION NO: 9103

SERIAL NO: 10/718,124

GROUP ART UNIT: 2863

FILED: November 19, 2003

EXAMINER: Tung S. Lau

SUBJECT: 1

MARKERS USED IN THE CALCULATION AND DISPLAY OF

BAND FUNCTIONS

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

RESPONSE TO OFFICE ACTION

In response to the Office Action dated December 5, 2005, Applicant makes the following remarks and respectfully requests reconsideration:

Remarks begin on page 2 of this paper.